I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EM 273861721 US, on the date shown below in an envelope addressed to: MS Appeal Brief - Patents, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: 3/26/09

Signature:

Olio (Valerie J. Šarosky)

Docket No.: TBRX-P01-001 (PATENT)

THE UNITED STATES PATENT AND TRADEMARK OFFICE BEFORE THE BOARD OF PATENT APPEALS AND INTERFERENCES

In re Patent Application of:

Jones et al.

Application No.: 09/919,584

Confirmation No.: 2595

Filed: July 30, 2001

Art Unit: 2628

For: METHOD OF CREATING A FULL COLOR

DISPLAY

Examiner: Wang, Jin Cheng

RESPONSE TO NON-COMPLIANT APPEAL BRIEF WITH AMENDED APPEAL BRIEF – REPLACEMENT SECTION

MS Appeal Brief - Patents Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Madam:

INTRODUCTORY COMMENTS

In response to the Notification of Non-Compliant Appeal Brief mailed September 29, 2008, appellants are submitting this Amended Appeal Brief pursuant to 37 C.F.R. § 41.37(d). Pursuant to MPEP § 1205.03, this Amended Appeal Brief only includes the defective "Summary of Claimed Subject Matter" section and is not an entire new brief.

REPLACEMENT SECTION

Docket No.: TBRX-P01-001

V. SUMMARY OF CLAIMED SUBJECT MATTER

The claimed invention includes, but is not limited to, devices and techniques for creating a display in an electronic device that gives the perception to a viewer of a full range of colors based on a matrix of two different color elements (see, e.g., page 2, lines 14-23 of Applicants' specification). In particular, the devices and techniques include providing a two-color display of optical elements that are arranged in an alternating pattern (see, e.g., page 10, lines 10-18 of Applicants' specification), determining relative brightness of points associated with an image presented on a full color display (see, e.g., page 8, lines 23-34 of Applicants' specification), and translating the relative brightness of the points created on the full color display into corresponding brightness of the respective points on the two-color display (see, e.g., page 8, lines 23-34 and page 9, lines 5-30 of Applicants' specification). In certain implementations, the optical elements of the two-color display are sequentially activated to simulate the effect of the full color display (see, e.g., page 10, lines 10-18 of Applicants' specification).

Support in the specification for claims 1, 12 and 13 is found at least in the locations indicated in the following table:

Claim 1	The Specification
A method that gives the perception of a	See, e.g., page 2, lines 14-23.
display with a full range of color from a	
matrix of optical elements of a first or a	
second color, comprising	
providing a two-color display of optical	See, e.g., page 10, lines 10-18.
elements of a first color and a second	
color and being arranged in an	

alternating pattern,	
determining, for an image presented on	See, e.g., page 8, lines 23-34.
a full color display, the relative	
brightness for points of the image	
produced by the full color display, and	
translating the relative brightness of the	See, e.g., page 8, lines 23-34 and page
points created by the full color display	9, lines 5-30.
into a corresponding brightness for the	
respective points on the two-color	
display.	
Claim 12	The Specification
A method for creating the perception of	See, e.g., page 2, lines 14-23
a display with a full range of colors	
from a matrix of optical elements of a	
first or a second color, comprising	
providing a two-color display of optical	See, e.g., page 10, lines 10-18
elements of a first and a second color	
elements of a first and a second color arranged in an alternating pattern,	
	See, e.g., page 8, lines 23-34
arranged in an alternating pattern,	
arranged in an alternating pattern, determining for an image presented on	
arranged in an alternating pattern, determining for an image presented on a three color display, the relative	
arranged in an alternating pattern, determining for an image presented on a three color display, the relative brightness for each point of the image	
arranged in an alternating pattern, determining for an image presented on a three color display, the relative brightness for each point of the image produced by the three color display,	See, e.g., page 8, lines 23-34
arranged in an alternating pattern, determining for an image presented on a three color display, the relative brightness for each point of the image produced by the three color display, translating the relative brightness of	See, e.g., page 8, lines 23-34 See, e.g., page 8, lines 23-34 and page
arranged in an alternating pattern, determining for an image presented on a three color display, the relative brightness for each point of the image produced by the three color display, translating the relative brightness of each point created by the three color	See, e.g., page 8, lines 23-34 See, e.g., page 8, lines 23-34 and page
arranged in an alternating pattern, determining for an image presented on a three color display, the relative brightness for each point of the image produced by the three color display, translating the relative brightness of each point created by the three color display into a corresponding brightness	See, e.g., page 8, lines 23-34 See, e.g., page 8, lines 23-34 and page

Docket No.: TBRX-P01-001

of the first and the second color, for	
simulating the effect of a full color	
display.	
Claim 13	The Specification
An apparatus for visually displaying	See, e.g. page 5, lines 24-27
information on a two-color display,	
comprising.	
a display having two-color elements,	See, e.g. page 6, lines 29-34, FIG. 3,
	and page 10, lines 28-33
a memory device for storing	See, e.g. page 11, lines 14-28.
information representative of a plurality	
of points for making up the image, each	
point being associated with information	
representative of three color	
components, and	,
a process for translating the relative	See, e.g. page 11, lines 14-28.
brightness of the three color	
components to relative brightness	
levels for the two-color elements of the	
display.	

Docket No.: TBRX-P01-001

CONCLUSION

Docket No.: TBRX-P01-001

Appellants respectfully request that the above replacement section be replaced with the corresponding section submitted in the Appeal Brief filed on April 30, 2007.

Early and favorable consideration is respectfully requested.

Appellants believe that no fee is required in connection with this Amended Appeal Brief, aside from the enclosed petition for a five-month extension of time extending the deadline for responding to March 29, 2009. However, the Director is hereby authorized to charge any fees that may be due, or credit any overpayment of the same, to Deposit Account No. 18-1945, under Order No. TBRX-P01-001 from which the undersigned is authorized to draw.

Dated: March 26, 2009

Respectfully submitted,

Vasanth Sarathy

Registration No.: L0365

ROPES & GRAY LLP
One International Place

Boston, Massachusetts 02110

(617) 951-7000

(617) 951-7050 (Fax)

Attorneys/Agents For Applicant